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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/827,496	PRADHAN ET AL.
Office Action Summary	Examiner	Art Unit
	OMAR ABDUL-ALI	2178
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory or Failure to reply within the set or extended period for reply will, by stature Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be tild d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. mely filed I the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>03 /</u> This action is FINAL . 2b) ☐ This action is FINAL . Since this application is in condition for allowated closed in accordance with the practice under	is action is non-final. ance except for formal matters, pr	
Disposition of Claims		
4) Claim(s) <u>1-36</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) <u>1-36</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.	
9) The specification is objected to by the Examin	aer.	
10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the edrawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list 	nts have been received. nts have been received in Applicat ority documents have been receiv au (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate

DETAILED ACTION

The following action is in response to the Request for Continued Examination (RCE) filed April 3, 2008. Amended Claims 1-36 are pending and have been considered below.

Claim Objections

1. Claims 1-36 objected to because of the following informalities: The claims contain the limitation temporary favorite-link bookmark. There is no mention of a bookmark in the specification. Appropriate correction is required.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-36 remain rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Farry et al.</u> (US 6,069,628) in view of <u>Kitami</u> (US 5,668,962) and further in view of <u>England</u> (US 6,144,991).

Art Unit: 2178

Claims 1 and 9: <u>Farry</u> discloses a method and system of using a temporary favorite-link bookmark providing that a panel previously displayed on a graphical user interface is displayed again, comprising:

Page 3

a. displaying a selected panel on a graphical user interface (column 2, lines 15-27);

Farry discloses receiving while the selected panel is being displayed, a first user input to create a user selectable command for displaying the selected panel (column 2, lines 15-27/Figure 8D). Specifically, Farry discloses creating key shortcuts (user selectable command) for application programs, and displaying windows(panels) for a particular application program in response to entry of the first key representation. Farry also discloses a menu that includes the user selectable commands to present application programs. However, Farry does not explicitly disclose the user selectable command comprises a temporary favorite-link bookmark the user selectable command thereafter being associated with a favorite-link menu such that the menu contains the user-selectable command when displayed. Kitami discloses a similar system for selectable commands for displaying user interface panels that further discloses loading windows through selection from a menu on the display (column 4, lines 10-17). The user may use the mouse as a mode of window selection through a menu. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to include a temporary favorite-link bookmark in Farry. One would have been motivated to include a temporary favorite-link bookmark in order to increase operator efficiency.

Farry does not explicitly disclose receiving a second user input upon a first selection of the user-selectable command in the favorite-link menu, the second user input requesting that the selected panel be displayed. Kitami discloses a similar system for selectable commands for displaying user interface panels that further discloses loading windows through selection from a menu on the display (column 4, lines 10-17). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to receive a second user input upon a first selection of the user selectable command in the menu, the second user input requesting that the selected panel be displayed in Farry. One would have been motivated to receive a second user input upon a first selection of the user selectable command in order to easily manage the windows for multiple applications in Farry.

Neither reference explicitly discloses the user selectable command ceases to be associated with the favorite-link menu in response to receipt of the second user input due to the favorite-link bookmark being temporary such that the menu does not include the user-selectable command when displayed. However, Farry discloses changing window identifiers, including a delete command (column 13, lines24-40/figure 8A) and Kitami discloses deleting the identifier of a relevant window from a window identifier list when the user selects a deletion mode (column 4, lines 59-67). England discloses a similar system and method for selectable commands that further discloses selecting a menu item and deleting that menu item upon presentation of the item (column 22, lines 35-45). It would have been obvious to one having ordinary skill in the art at the time the invention was made to delete an identifier of an item after automatically deleting that

Art Unit: 2178

selected item. It would have been obvious to one having ordinary skill in the art to combine this teaching with the teaching of <u>Farry</u> modified by <u>Kitami</u> in order to remove a user selectable command from a menu upon display of an interface panel or application window. One would have been motivated to provide this limitation in order to preserve screen real estate.

Claim 2: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claim 1 above, and <u>Farry</u> further discloses the favorite-link menu is not continuously displayed on the graphical user interface, and wherein a user can cause the favorite-link menu to be displayed by selecting an input control for the menu (column 8, lines 44-47).

Claim 3: Farry, Kitami, and England disclose a method and system for selectable commands for displaying user interface panels as in Claim 2 above. While neither reference explicitly disclosed the user selectable command ceasing to be associated with the favorite-link menu is noticeable to the user at a first time the favorite-link menu is displayed after the second user input is received, it would have been obvious to one having skill in the art at the time the invention was made to do so. One would have been motivated to make the user selectable command visible at a first time the menu is displayed after the second user input is received in order to enable the user to view the command that corresponds to the desired panel.

Application/Control Number: 10/827,496

Art Unit: 2178

Claim 4: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claim 1 above. While neither reference explicitly disclosed the application program is being executed when the first user input is received and thereafter closed before the second user input is received, it would have been obvious to one having ordinary skill in the art at the time the invention was made to do so. Additionally, no patentable weight is given to the order in which the application programs are closed. One would have been motivated to close the application program before the second user input is received to free screen space.

Page 6

Claims 5 and 10: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claims 1 and 9 above, and <u>Farry</u> further discloses a plurality of user selectable commands is associated with the menu such that the menu contains the plurality of user-selectable commands when displayed (column 12, lines 49-58).

Claims 6 and 11: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claims 5 and 10 above, and <u>Farry</u> further discloses at least two of the plurality of user selectable commands are associated with panels that belong to different application programs (column 2, lines 15-27).

Claims 7 and 12: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claims 5 and 10 above, and <u>England</u> further discloses at least one of the plurality of user selectable commands ceases to be associated with the menu in response to a predetermined event other that user deletion (column 22, lines 35-45: the identifier is automatically deleted by the system). It would have been obvious to one having ordinary skill in the art at the time the invention was made to delete an identifier of an item after automatically deleting that selected item. One would have been motivated to cause the user selectable commands to provide this limitation to preserve screen real estate.

Claims 8 and 13: Farry, Kitami, and England disclose a method and system for selectable commands for displaying user interface panels as in Claims 5 and 10 above. While neither reference explicitly disclosed at least one of the plurality of user-selectable commands does not cease to be associated with the menu upon user selection, such that the menu continues to contain the at least one of the plurality of user-selectable commands when displayed also after the user selection it would have been obvious to one having ordinary skill in the art at the time the invention was made to do so. One would have been motivated to include this feature in order to enable the user to keep track of the selectable commands associated with specific panels of interest.

Claims 14 and 32: <u>Farry</u> discloses a method and system for selectable commands for displaying user interface panels further comprising creating key shortcuts (user

selectable command) for application programs, and displaying windows(panels) for a particular application program in response to entry of the first key representation (column 2, lines 15-27/Figure 8D). Farry also discloses a menu that includes the user selectable commands to present application programs. However, Farry does not explicitly disclose the user selectable command comprises a temporary favorite-link bookmark. Kitami discloses a similar system for selectable commands for displaying user interface panels that further discloses loading windows through selection from a menu on the display (column 4, lines 10-17). The user may use the mouse as a mode of window selection through a menu. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to include a temporary favorite-link bookmark in Farry. One would have been motivated to include a temporary favorite-link bookmark in order to increase operator efficiency.

Page 8

Farry does not explicitly disclose the user selectable command in the menu ceases to be associated with the menu in response to receipt of a user input indicating a first selection of the created user-selectable command requesting that the selected panel be displayed, the association ceased such that the menu doe not contain the user-selectable command when displayed. However, Farry discloses changing window identifiers, including a delete command (column 13, lines24-40/figure 8A) and Kitami discloses deleting the identifier of a relevant window from a window identifier list when the user selects a deletion mode (column 4, lines 59-67). England discloses a similar system and method for selectable commands that further discloses selecting a menu item and deleting that menu item upon presentation of the item (column 22, lines 3545). It would have been obvious to one having ordinary skill in the art at the time the invention was made to delete an identifier of an item after automatically deleting that selected item. It would have been obvious to one having ordinary skill in the art to combine this teaching with the teaching of Farry modified by Kitami in order to remove a user selectable command from a menu upon display of an interface panel or application window. One would have been motivated to provide this limitation in order to preserve screen real estate.

Page 9

Claims 15 and 33: Farry, Kitami, and England disclose a method and system for selectable commands for displaying user interface panels as in Claims 14 and 32 above, and Farry further discloses a plurality of user selectable commands is displayed in the menu, the plurality of user-selectable commands associated with the menu such that the menu contains the plurality of user-selectable commands when displayed (column 12, lines 49-58). However, Farry does not explicitly disclose the user selectable command comprises a temporary favorite-link bookmark. Kitami discloses a similar system for selectable commands for displaying user interface panels that further discloses loading windows through selection from a menu on the display (column 4, lines 10-17). The user may use the mouse as a mode of window selection through a menu. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to include a temporary favorite-link bookmark in Farry. One would have been motivated to include a temporary favorite-link bookmark in order to increase operator efficiency.

Claims 16 and 34: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claims 15 and 33 above, and <u>Farry</u> further discloses at least two of the plurality of user selectable commands are associated with panels that belong to different application programs (column 2, lines 15-27).

Claims 17 and 35: Farry, Kitami, and England disclose a method and system for selectable commands for displaying user interface panels as in Claims 15 and 33 above and England further discloses at least one of the plurality of user selectable commands is another temporary favorite-link bookmark that ceases to be associated with the favorite-link menu in response to a predetermined event other that user deletion (column 22, lines 35-45: the identifier is automatically deleted by the system). It would have been obvious to one having ordinary skill in the art at the time the invention was made to delete an identifier of an item after automatically deleting that selected item. One would have been motivated to cause the user selectable commands to provide this limitation to preserve screen real estate.

Claim 18: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claim 15 above. While neither reference explicitly disclosed at least one of the plurality of user-selectable commands is not temporary and does not cease to be associated with the favorite-link menu upon

Art Unit: 2178

user selection, such that the menu continues to contain the at least one of the plurality of user-selectable commands when displayed also after the user selection it would have been obvious to one having ordinary skill in the art at the time the invention was made to do so. One would have been motivated to include this feature in order to enable the user to keep track of the selectable commands associated with specific panels of interest.

Claims 19 and 27: <u>Farry</u> discloses a method and system for using a temporary favoritelink bookmark providing that a panel previously displayed on a graphical user interface can be displayed again, the method comprising:

a. displaying a selected panel on a graphical user interface (column 2, lines 15-27);

Farry discloses receiving while the selected panel is being displayed, a first user input to create a user selectable command for displaying the selected panel (column 2, lines 15-27/Figure 8D). Specifically, Farry discloses creating key shortcuts (user selectable command) for application programs, and displaying windows(panels) for a particular application program in response to entry of the first key representation. Farry also discloses a menu that includes the user selectable commands to present application programs. However, Farry does not explicitly disclose the user selectable command comprises a temporary favorite-link bookmark the user selectable command thereafter being associated with a favorite-link menu such that the menu contains the user-selectable command when displayed. Kitami discloses a similar system for

Art Unit: 2178

selectable commands for displaying user interface panels that further discloses loading windows through selection from a menu on the display (column 4, lines 10-17). The user may use the mouse as a mode of window selection through a menu. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to include a temporary favorite-link bookmark in Farry. One would have been motivated to include a temporary favorite-link bookmark in order to increase operator efficiency.

Neither reference explicitly discloses ceasing the association of the user selectable command with the menu in response to a predetermined event other that a user deleting the user-selectable command, such that the menu when displayed does not contain the user-selectable command. However, Farry discloses changing window identifiers, including a delete command (column 13, lines 24-40/figure 8A) and Kitami discloses deleting the identifier of a relevant window from a window identifier list when the user selects a deletion mode (column 4, lines 59-67). England discloses a similar system and method for selectable commands that further discloses selecting a menu item and automatically deleting that menu item upon presentation of the item (column 22, lines 35-45). It would have been obvious to one having ordinary skill in the art at the time the invention was made to delete an identifier of an item after automatically deleting that selected item. The automatic deletion of the item is viewed as an event other than the user deleting the command since it is performed by the system. It would have been obvious to one having ordinary skill in the art to combine this teaching with the teaching of Farry modified by Kitami in order to remove a user selectable command

Art Unit: 2178

from a menu upon display of an interface panel or application window. One would have been motivated to provide this limitation in order to preserve screen real estate.

Claim 20: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claim 19 above, and <u>Farry</u> further discloses the menu is not continuously displayed on the graphical user interface, and wherein a user can cause the menu to be displayed by selecting an input control for the menu (column 8, lines 44-47).

Claim 21: Farry, Kitami, and England disclose a method and system for selectable commands for displaying user interface panels as in Claim 20 above. While neither reference explicitly disclosed the user selectable command ceasing to be displayed in the favorite-link menu is noticeable to the user at a first time the favorite-link menu is displayed after the second user input is received, it would have been obvious to one having skill in the art at the time the invention was made to do so. One would have been motivated to make the user selectable command visible at a first time the menu is displayed after the second user input is received in order to enable the user to view the command that corresponds to the desired panel.

Claim 22: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claim 19 above. While neither reference explicitly disclosed the application program is being executed when the first

user input is received and thereafter closed before the second user input is received, it would have been obvious to one having ordinary skill in the art at the time the invention was made to do so. Additionally, no patentable weight is given to the order in which the application programs are closed. One would have been motivated to close the application program before the second user input is received to free screen space.

Claims 23 and 28: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claims 1 and 9 above, and <u>Farry</u> further discloses a plurality of user selectable commands comprising favorite-link bookmarks is displayed in the menu, the plurality of user-selectable commands associated with the favorite-link menu such that the menu contains the plurality of user-selectable commands when displayed (column 12, lines 49-58).

Claims 24 and 29: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claims 15 and 33 above, and <u>Farry</u> further discloses at least two of the plurality of user selectable commands are associated with panels that belong to different application programs (column 2, lines 15-27).

Claims 25 and 30: <u>Farry</u>, <u>Kitami</u>, and <u>England</u> disclose a method and system for selectable commands for displaying user interface panels as in Claims 23 and 28 above. While neither reference explicitly disclosed at least one of the plurality of user-

Art Unit: 2178

selectable commands is not temporary and does not cease to be associated with the favorite-link menu upon user selection, such that the favorite-link menu continues to contain the at least one of the plurality of user-selectable commands when displayed also after the user selection it would have been obvious to one having ordinary skill in the art at the time the invention was made to do so. One would have been motivated to include this feature in order to enable the user to keep track of the selectable commands associated with specific panels of interest.

Claims 26, 31, and 36: Farry, Kitami, and England disclose a method and system for selectable commands for displaying user interface panels as in Claims 19, 27, and 32 above, and England further discloses the predetermined event is one selected from the group consisting of: user selection of the user selectable command, passage of a predetermined amount of time, an application program to which the selected panel belongs being closed, a computer system to which the graphical user interface belongs being shut down, a predetermined number of user-selectable commands being included in the menu after the user-selectable command is created, and combinations thereof (column 22, lines 35-45). Therefore it would have been obvious to one having ordinary skill in the art at the time the invention was made to It would have been obvious to one having ordinary skill in the art to combine this teaching with the teaching of Farry modified by Kitami in order to remove a user selectable command from a menu upon display of an interface panel or application window. One

Art Unit: 2178

would have been motivated to designate the predetermined event as an event selected from the previously mentioned group for design choice.

Response to Arguments

4. Applicant's arguments filed 4/03/2008 have been fully considered but they are not persuasive.

Claims 1, 9, and 14: Applicant argues none of the references disclose or suggest a temporary favorite-link bookmark. It is respectfully submitted that the cited references teach the limitations required by independent claims 1, 9, and 14. There is no mention of a 'bookmark' in the specification, and Farry modified with Kitami discloses the functionality of a temporary favorite-link menu selection. Farry discloses creating key shortcuts (user selectable command) for application programs, and displaying windows(panels) for a particular application program in response to entry of the first key representation. Farry also discloses a menu that includes the user selectable commands to present application programs. Kitami provides the teaching of loading windows through selection from a menu on the display (column 4, lines 10-17). The user may use the mouse as a mode of window selection through a menu. The England reference is used to teach the functionality of deleting a menu item upon presenting the menu selection. Farry discloses changing window identifiers, including a delete command (column 13, lines24-40/figure 8A) and Kitami discloses deleting the identifier of a relevant window from a window identifier list when the user selects a deletion mode (column 4, lines 59-67). It would have been obvious to one having ordinary skill in the

Art Unit: 2178

art to combine this teaching with the teaching of <u>Farry</u> modified by <u>Kitami</u> in order to remove a user selectable command from a menu upon display of an interface panel or application window.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OMAR ABDUL-ALI whose telephone number is (571)270-1694. The examiner can normally be reached on Mon-Fri(Alternate Fridays Off) 8:30 - 6:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Hong can be reached on 571-272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OAA 6/22/2008 /Stephen S. Hong/ Supervisory Patent Examiner, Art Unit 2178

Art Unit: 2178